INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2003/000789

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04N 1/60, G06K 9/20, B41M 1/14
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04N, G06K, B41M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCU	MENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	EP 0975150 A2 (CANON KABUSHIKI KAISHA), 26 January 2000 (26.01.2000), claims 1-24, (0022)-(0031); (0127)-(0136)	1-40
X	US 5956015 A (MAKOTO HINO), 21 Sept 1999 (21.09.1999), column 4, line 37 - column 5, line 25, abstract	1-40
	~~	
A	EP 0550212 A1 (XEROX CORPORATION), 16 December 1992 (16.12.1992), claims 1-15	1-40
į		

X Further documents are listed in the continuation of Box	C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date deimed	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search	Date of mailing of the international search report			
19 May 2004	0 3 -06- 2004			
Name and mailing address of the ISA/ Swedish Patent Office	Authorized officer			
Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Kristoffer Ogebjer/MN			

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No.
PCT/FI 2003/000789

		PC1/F1 2003/000/89
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relev	ant passages Relevant to claim N
A	EP 0340033 A2 (MINNESOTA MINING AND MANUFACTUR COMPANY), 2 November 1989 (02.11.1989), c 1-10	ING 1-40 laims
A	US 4670780 A (PAUL A. MCMANUS ET AL), 2 June 1 (02.06.1987), abstract	987 1-40
A	US 6594383 B1 (TANVEER FATHIMA SYEDA MAHMOOD), 15 July 2003 (15.07.2003), (0079)	1-40
į		
ļ		
1		
1		
m PCT/IS	1/210 (continuation of second sheet) (January 2004)	

International application No.

Information on patent family members

INTERNATIONAL SEARCH REPORT

30/04/2004

PCT/FI 2003/000789

EP	0975150	A2	26/01/2000	JP JP US: US	3305265 2000050086 6542634 2003016862	A B	22/07/2002 18/02/2000 01/04/2003 23/01/2003
US	5956015		21/09/1999	NONE			
EP	0550212	A1	16/12/1992	DE JP JP US	69223228 3219512 6022127 5231504	B A	18/06/1998 15/10/2001 28/01/1994 27/07/1993
EP	0340033	A2	02/11/1989	CA IL JP US	1312290 89776 1313724 4884130	A A	05/01/1993 15/07/1992 19/12/1989 28/11/1989
US `	4670780	A	02/06/1987	CA CN CN DE DE EP JP	1262286 1005522 86102826 3687476 0203448 61277267	B A A,T A,B	10/10/1989 18/10/1989 26/11/1986 25/02/1993 03/12/1986 08/12/1986
US	6594383	B1	15/07/2003	US	2003012428	Α	16/01/2003